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FROM: John G. Shudy, Jr.

OUR REF: H0005610-0760(1100.1221101)  
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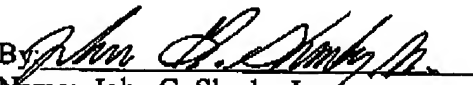
Total pages, including cover letter: 10**PTO FAX NUMBER 703-872-9306**

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Title of Document Transmitted: Amendment in response to office action dated March 2, 2005,  
Information Disclosure Statement By Applicant, Certification  
for Information Disclosure Statement

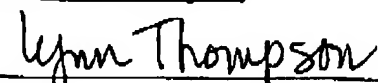
Applicant: Michael L. Rhodes et al.  
Serial No.: 10/749,268  
Filed: December 31, 2003  
Group Art Unit: 2862  
Our Ref. No.: H0005610-0760(1100.1221101)  
Confirmation No. 8511

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PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

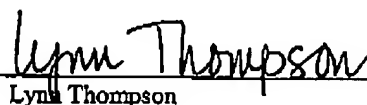
Applicant:	RHODES, ET AL.	Examiner:	LEDYNH, BOT L
Serial No.:	10/749,268	Group Art Unit:	2862
Filed:	December 31, 2003	Confirmation No.	8511
Customer No.	000128		
Docket No.	H0005610-0760 (1100.1221101)		
Title:	SYSTEMS AND METHODS FOR POSITION DETECTION		

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. 1.111**

Mail Stop Amendment  
Commissioner for Patents  
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This Amendment is being filed in response to the Official Action of the Examiner mailed March 2, 2005, setting a three-month shortened statutory period for response ending June 2, 2005.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.